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### **DEPARTMENT OF DEFENCE**

### **DEFENCE SCIENCE AND TECHNOLOGY ORGANISATION AERONAUTICAL RESEARCH LABORATORY**

MELBOURNE, VICTORIA

Library Bibliography No: 8 1988

**BIBLIOGRAPHY OF JOURNAL HOLDINGS** 

Edited

by

Hazel Foreman

Approved for public release.



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JUNE 1988

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# DEPARTMENT OF DEFENCE DEFENCE SCIENCE AND TECHNOLOGY ORGANISATION AERONAUTICAL RESEARCH LABORATORY

Library Bibliography No: 8 1988

#### BIBLIOGRAPHY OF JOURNAL HOLDINGS

Edited

by

Hazel Foreman

#### SUMMARY

This publication contains an alphabetical listing of serials held by the Aeronautical Research Laboratory Library.

There are 886 titles listed which are all available for interlibrary-loan by photocopy within the provisions of the Copyright Act.



POSTAL ADDRESS: Director, Aeronautical Research Laboratory, P.O. Box 4331, Melbourne, Victoria, 3001, Australia

#### INTRODUCTION

This bibliography updates the ARL Library bibliography No. 7 1985 and lists all journal titles held by the ARL Library. The journals are listed by title in a single alphabetical sequence, each entry consisting only of title and library holdings. Further information may be denoted by the symbols:

- continuous holdings between dates specified (missing issues indicated by term imperfect in right hand column).
- continuous holdings from date specified until present; journals currently received.
- M journal series held in microform as well as paper copy
- S journal series held in Aircraft Systems Division (O.R.G.)
- \* journal series held in the Main Library

Titles not marked with an asterisk are held in the Library Annexe.

#### Terms used:

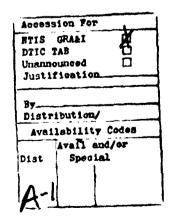
ceased
display only
fmly (formerly)
imperfect
incorporated in .....
incorporates .....
merged with .... to form .....
months retention only
see .....
superseded by .....
title changed to .....

#### Enquiries:

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Sergeral war on

Hazel Foreman, Library Annexe, Ext. 7436





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ACM collected algorithms. Algorithm 1-220
                                                  V.1 (1960/63)
   ACM collected algorithms. Algorithm 221-492 V.2 (1964/67)
   ACM collected algorithms. Algorithm 493-545 V.3
                                                       (1975/79)
   ACM supplement. Algorithms 546-550 supplement 73
                                                       (1980) +
      from 1988 see Collected algorithms of the {\sf ACM}
   ACM computing surveys
                                                  V.19 (1987) +
   ACM journal, from 1988 see under Journal
                                                  V.12 (1965) -
      of the ACM
                                                  V.34
                                                        (1987)
   ACM transactions on graphics
                                                  V.6
                                                        (1987)
   ACM transactions on mathematical software
                                                  V . 2
                                                        (1976) +
   ADA letters (ACM press)
                                                  V.3
                                                        (1984) +
   AIAA bulletin /incorporated in Astro-
                                                  V.6
                                                        (1969) -
      nautics and aeronautics
                                                  V.11 (1974)
   AIAA journal
                                                  V.1
                                                        (1963) +
   ARS journal, see American Rocket Society
   ATandT Bell Laboratories Record
                                                  V.61 No7(1983) -
      fmly Bell Laboratories Record.
                                                  V.63 (1985)
   ATandT Bell Laboratories technical journal.
                                                  V.63 (1984) +
      fmly Bell Laboratories technical journal
   Abstract journal of metallurgy.Part A
                                                  (1959) - (1963)
   Abstract journal of metallurgy
                                                  (1958) - (1963)
     Part B. Technology of metals
                                                  V.18 (1970) -
   Academie Polonaise des Sciences.
      Bulletin (Maths, astronom et physiques)
                                                  V.24 (1976)
                                                        (1953) -
   Academie Polonaise des Sciences.
                                                  V.1
      Bulletin (Techniques)
                                                  V.24
                                                        (1976)
   Accident analysis and prevention
                                                  V.1
                                                        (1969) -
                                                  V.18 (1986)
M Acoustical Society of America. Journal,
                                                  V.14
                                                        (1943) -
      from 1988 see Journal of the Acoustical
                                                  V.83
                                                        (1987)
      Society of America
   Acoustical Society of Japan. Journal, from
                                                  V . 2
                                                        (1981) -
       1988 see Journal of the Acoustical
                                                  V.8
                                                        (1987)
       Society of Japan
   Acoustics letters
                                                  V.5 No7 (1982)+
   Acta crystallographica. Divided in
                                                  V.9
                                                       (1956) -
                                                  V.23 (1967)
     1968 to become Acta crystallo-
      graphica. Sections A and B
                                                  V.24A (1968)+
   Acta crystallographica. Section A
   Acta crystallographica. Section B
                                                  V.24B (1968) -
                                                  V.34B (1978)
                                                  V.89 (1953) -
  Acta mathematica
                                                  V.104 (1960)
  Acta metallurgica
                                                  V.1
                                                        (1953) +
                                                                     imperfect
   Acustica
                                                  V.39 (1977)+
  Adhesives age
                                                  V.22 (1979)+
                                                  V . 3
   Administration review
                                                        (1987) +
   Advanced coatings and surface technology
                                                  V.1
                                                        (1988) +
   Advanced energy conversion
                                                  V.3
                                                        (1963) -
                                                                     imperfect
     Title changed to Energy conversion
                                                  V.7
                                                        (1967/8)
   Advanced materials and processes
                                                  V.131 (1987) +
     incorporating Metals progress
   Advances in applied mechanics
                                                  V.25 (1987) +
                                                  V.1
   Advances in physics
                                                        (1952) +
                                                  V.31 (1937) -
   Aero digest
                                                  V.72 (1956)
   Aero revue
                                                  No.1 (1987) +
   Aeronautical engineering review
                                                  V.1
                                                        (1942) -
                                                  V.16 (1957)
      Superseded by Aerospace engineering
```

4	Aeronautical journal (fmly Royal	V.72	(1968) +	
	Aeronautical Society journal)			
	Aeronautical quarterly, from 1983	V.1	(1949) -	
	incorporated in Aeronautical journal	V.34	(1982)	
	Aeronautical Society of India journal	V.1	(1949) -	
		V.18	(1966)	
	Aeronautique et l'astronautique	(1969)	- (1986)	
	Aeroplane. Incorporated in Flight	V.71	(1946) -	imperfect
	international from December 1968	V.116	(1968)	
	Aerosol science and technology	No . 1	(1988) +	
	Aerospace America, title changed from	V.22	(1984) +	
	Astronautics and aeronautics			
	Aerospace dynamics	No.1	(1983) +	
	Aerospace enginearing. Merged with	V.17	(1958) -	
	Astronautics to form Astronautics	V.22	(1963)	
	and aerospace engineering		•	
	Aerospace international	V.6	(1970) -	
	from 1982 incorporated in Military	V.17	(1981)	
	technology		<b>(/</b>	
	Aerospace medicine. Title changed	V 41	(1970) -	imperfect
	to Aviation, space and environ-	V.45	(1974)	
	mental medicine		(27.4)	
	Aerotecnica	V.35	(1955) -	imperfect
	Aer occontou	V 49	(1969)	Imper recc
	Air clues		ths retention	
	Aircraft	V.19		imperfect
	Aircraft engineering	V.19 V.4	(1940/1)+	imperfect
			(1932) +	•
	Aircraft production. Superseded by	V.1	(1939) -	imperfect
	Production technology	V . 25	(1963)	
	American cinematographer	V.50	(1969) -	
		V.59	(1978)	
	American documentation. Title	V.18	(1967) -	
	changed to American Society	V.20	(1969)	
	for Information Science journal			
	American Helicopter Society journal,	V.1	(1956);	imperfect
	from 1988 see Journal of the American	V . 6	(1961) -	
	Helicopter Society	V.32	(1987)	
	American Institute of Electrical Engineers.	V.73	(1954) -	
	Transactions. Incorporated in IEEE	V.82	(1963)	
	transactions			
	American Institute of Mining and	V.188	(1950);	
	Metallurgical Engineers. Metals Branch	V.197	(1953) -	
	transactions. Title changed to	V. 209	(1957)	
	Metallurgical Society of A.I.M.E.			
	transactions			
4	American journal of physics	V.34	(1966) +	
	American Rocket Society. Journal	V.29	(1959) -	imperfect
	title changed to AIAA journal/1963	V.32	(1962)	•
	American Society for Information Science	V.21	(1970) -	imperfect
	journal	V.26	(1975)	•
	American Society for Metals. Review	V.13	(1956) -	imperfect
	of metal literature	V.22	(1965)	
	American Society for Metals. Transactions	V. 29	(1941) -	
	Title changed to American Society for	V.53	(1961)	
	Metals. Transactions quarterly		(-201)	
	American Society for Metals. Transactions	V.55	(1962) -	
	quarterly. Incorporated in Metallur-	V.62	(1969)	
	gical transactions	V . UZ	(1703)	
	American Society for Testing and Materials.	Cura-	* insus1::	
	Annual book of standards	curren	t issue only	
	Minual Dook of Scandards			

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American Society for Testing and Materials.
                                                       (1945) -
      Bulletin. Superseded by Materials
                                                        (1960)
     research and standards
   American Society for Testing and Materials.
                                                 V.21 (1921) -
                                                 V.75 (1975)
      Proceedings
   American Society for Testing and Materials.
                                                 (1921) - (1977)
     Standards
                                                 V.92 (1966) -
   American Society of Civil Engineers.
      Journal of the Engineering Mechanics
                                                 V.112 (1986)
      Division
   American Society of Civil Engineers.
                                                 V.95 (1969) -
                                                                     imperfect
      Journal of hydraulic engineering.
                                                 V.112 (1986)
   American Society of Civil Engineers.
                                                 V.95 (1969) -
                                                                     imperfect
     Journal of structural engineering.
                                                 V.122 (1986)
   American Society of Mechanical Engineers.
                                                 V.72 (1950) -
                                                                     imperfect
     Transactions
                                                 V.80 (1958)
                                                 V.64 (1969) -
M American Statistical Association. Journal,
                                                 V.82 (1987)
      from 1988 see - JASA Journal of the
      American Statistical Society
M American statistician
                                                 V.23 (1969) -
                                                 V.33 (1979)
   Analyst
                                                 V.80 (1955) -
                                                 V.111 (1986)
                                                 V . 2
   Analytical abstracts
                                                       (1958) -
                                                 V.48 (1986)
   Analytical chemistry
                                                 V.46 (1974)+
  Analytical proceedings
                                                 V 15
                                                       (1978) -
                                                 V.23 (1986)
M Annals of mathematical statistics.
                                                 V.40 (1969) -
                                                 V.43 (1972)
     Title changed to Annals of statistics
M Annals of mathematics
                                                 V.57
                                                       (1953) -
                                                 V.109 (1979)
   Annals of statistics (fmly Annals of
                                                 V.1
                                                        (1973) +
     mathematical statistics)
* Annual review in automatic programming
                                                 V.1
                                                        (1960) -
                                                 V.6
                                                       (1970)
                                                 V .4
                                                        (1972) +
 Annual review of fluid mechanics
  Annual review of materials science
                                                 V . 2
                                                        (1972) +
  Annual review of psychology
                                                 V.8
                                                       (1957) +
                                                                     imperfect
   Anti-corrosion methods and materials
                                                 V.20 (1973) +
                                                                     imperfect
      (fmly Corrosion technology)
   Applications of surface science, from 1985
                                                 V.18 (1984) -
     title changed to Applied surface science
                                                V.23/24 (1985/86)
                                                 V.10 (1980)+
  Applied ergonomics
   Applied mathematical modelling
                                                 V.3
                                                        (1979) -
                                                 V.10 (1986)
   Applied mathematics and mechanics. Journal,
                                                 V.11 (1947) -
                                                                     imperfect
      (USSR) see Journal of applied mathematics V.50 (1986)
      and mechanics, (PMM)
* Applied mechanics reviews
                                                 V.1
                                                        (1948-1982); imperfect
                                                 V.37 (1984)+
                                                                     imperfect
M Applied optics
                                                 V . 5
                                                       (1966) +
M Applied physics letters
                                                 V.1
                                                       (1962) +
                                                                     imperfect
   Applied science and technology index
                                                  (1959) - (1977)
   Applied surface science
                                                 V. 25/26 (1986) +
   Archiv der mathematik
                                                 V.6
                                                       (1955) -
                                                 V.11 (1960)
                                                       (1957/8) +
   Archive for rational mechanics and analysis
                                                 V.1
   Archiwum budowy maszyn
                                                 V.1
                                                        (1954) -
                                                                     imperfect
                                                 V.25 (1978)
```

	Archiwum inzyniarii ladowej	V.1	(1955) -	
		V.4	(1958)	
	Archiwum mechaniki stosowanej	V.5	(1953) -	
		V.13	(1961)	
	Armed forces (UK)	12 mo	nths retention	n
	Artificial intelligence	V.3	` '	
	Ascent		rs retention	
*	ASLIB proceedings	V.19	(1967) +	imperfect
	Astronautics. Superseded by Astron-	V.3	(1950) -	imper fect
	autics and aerospace engineering	V.6	(1961)	
	Astronautics and aeronautics. Title	V.2	(1964) -	
	changed from Dec.1983, see	V.21	(1983)	
	Aerospace America			
	Astronautics and aerospace engineering.	V.1	(1963)	
	Title changed to Astronautics and			
	aeronautics			
*	Atomic absorption and emission spectros-	V.7	(1974) -	
	copy abstracts	V.17	(1985)	
•	Atomic absorption and flame emission	V.1	(1969) -	
	spectroscopy abstracts. Title changed	V.6	(1973)	
	to Atomic absorption and emission			
	spectroscopy abstracts			
	Atomic energy in Australia	12 mo	nths retention	n
	Atomic spectroscopy	V.1	(1980) -	
		V.5	(1984)	
	Australasian corrosion engineering	V.10	(1966) -	imperfect
		V.21	(1977)	•
	Australasian office news	12 mo	nths retentio	n
	Australian army journal. Superseded by	(1968	) - (1976)	
	Defence Force journal			
	Australian aviation	No.6	(1982) +	
	Australian aviation and defence review		(1979) -	
	Title changed to Australian		(1981)	
	aviation			
	Australian computer journal	V.1	(1967/9) -	imperfect
		V.8	(1976)	•
	Australian electronics directory	Curre	nt issue only	
	Australian Institute of Metals. Journal.		(1958) -	
	title changed to Metals forum		(1977)	
	Australian journal of applied science	V.1	(1950) -	
		V.15		
	Australian journal of physics	V.6		
	Australian journal of science. Superseded	V.18		
	by Search	V.32	(1969/70)	
	Australian journal of scientific	V.1	(1948) -	
	research	V.5		
±	Australian library journal	V.16		
		V.30		
	Australian machinery and production	5 year	rs retention	
	engineering	•		
٠	Australian national bibliography	(1967)	) - (1978) ;	
		` '	(1980)+	
٠	Australian public affairs information	(1969)	) - (1984)	imperfect
	service	,	,	
	Australian road research	V.1	(1962/4)+	imperfect
	Australian science magazine	No.1	(1985) +	
	Australian standard, The /from 1988		nths rententi	on
	see TAS - The Australian standard			
	Australian telecommunication research	12 mor	nths retentio	n
	Automatica	V.6	(1970) +	
		•	,,	

	Automatics and telemechanics. Title	V.20 (1959) -
	changed to Automation and remote	V. 21 (1960)
	control	• •
	Automation and remote control	V.22 (1961)-
		V.36 (1975)
	Automotive design engineering Title	
	Automotive design engineering. Title	V.14 (1975) imperfect
	changed to Automotive engineer	11 1 (1075)
	Automotive engineer	V.1 (1976) + imperfect
	Automotive engineering	V.78 No.9(1970) + imperfect
	Aviation (title changed to Aviation week)	V.40 (1941) - imperfect
		V.46 (1947)
	Aviation news	12 months retention
	Aviation safety digest	12 months retention
	Aviation space & environmental medicine	V.46 (1975)+
	Aviation week. Title changed to Aviation	V.47 (1947) - imperfect
	week and space technology	V.79 (1963)
м	Aviation week and space technology	V.79 (1963)+
	· · · · · · · · · · · · · · · · · · ·	
	B.H.P. technical bulletin	12 months retention
	BJP British journal of photography	(1973) +
	Ball bearing journal	No.191(1977)+
	Behaviour and information technology	V.2 (1983) +
	Benavioural science	V.17 (1972) -
		V.20 (1975)
М	Bell Laboratories record.	V.33 (1955) -
	Title changed July\Aug. 1983 see	V.43 (1956);
	ATandT Bell Laboratories record	V.57 (1979) -
		V.61 No6 (1983)
M	Bell system technical journal.	V.23 (1944)-
•	Title changed July/Aug. 1983 see	V.62 (1983)
	ATandT Bell laboratories technical	V.02 (1983)
	journal	
	Bibliography on industrial diamond	V.6 (1949) - imperfect
	applications. Title changed to	V.14 (1957)
	Industrial diamond applications	
	Bioelectrochemistry and bioenergetics	V.7 (1980) +
	Biometrika	V.56 (1969) +
	British Cast Iron Research Association.	V.9 (1961) -
	Journal	V.12 (1964)
	British Coal Utilization Research	V.19 (1955) -
	Association bulletin	V.33 (1969)
	Reitish corresion journal	V.1 (1965/6)+
		, , ,
	British Institution of Radio Engineers.	V.14 (1954) imperfect
	Journal. Title changed to Radio	V.25 (1963)
	and electronic engineer	
	British journal of applied physics	V.1 (1950) -
	Title changed to Journal of physics 'D'	V.2 Series 2
		(1969)
	British journal of non-destructive testing	V (4 (1972) +
	British journal of photography/from 1988	(1973) - (1987)
	see under BJP British journal of	
	photography	
	British Nuclear Energy Conference, Journal,	V. 2 (1956) -
	superseded by British Nuclear Energy	V.6 (1961)
	Society. Journal	(1701)
	British Nuclear Energy Society. Journal	V.1 (1962) -
	principle indicted therity society, southai	• •
	Paintink Chin Dannick Association 7	V.13 (1974)
	British Ship Research Association. Journal	V.16 (1961) - imperfect
	of abstracts	V.30 (1975) -
		V.39 (1984) *

	British Shipbuilding Research Association.  Journal. Title changed to British Shipbuilding Research Association.		(1946/7) - (1960)	
	Journal of abstracts			
		V.1	(1962) -	
•	British technology index		•	
	management of the second of th	V.15	(1976)	4
	British welding journal. Title changed to	V.1	•	imperfect
	Metal construction	V.15	(1968)	
	Brown Boveri review	V.52	•	imperfect
		V.55	(1968) +	
	Building and construction	-	ay only	
	Bulletin of the Faculty of Engineering Yokohama National University	V.17	(1968) +	
	Byte	V . 4	(1979) +	
	C.A. Selects : Electron & auger spectroscopy	No.1	(1987) +	
	C.A. Selects : Surface analysis	No.1	(1987) +	
	C.S.I.R.O. Division of Mathematics &		(1981) +	
	Statistics. Newsletter		. ,	
	C.S.I.R.O. industrial research news	Displa	ay only	
	Cambridge Philosophical Society.		(1940) -	
	Proceedings. Title changed to mathematical		(1974)	
	proceedings of the Cambridge Philosophical	•	(23, 1)	
	Society		(*****	
М	Canadian aeronautics and space journal	V.8	(1962) +	
	Chartered mechanical engineer	V.1	(1954) -	
		V.32	• •	
	Chemical reviews	V.55	, ,	
		V.75	, ,	
	Chemical Society. Journal. Faraday	V.68	` '	imper fect
	transactions I	V.70	` '	
	Chemical Society. Journal. Faraday	V.68	(1972) -	
	transactions II	V.70	(1974)	
	Chemical Society of London. Quarterly	V.9	(1955) -	
	reviews	V.21	(1967)	
	Collected algorithms of the ACM, supplement	Sup . 10	01 (1987) +	
	(for previous issues see ACM)		ithm 648+	
	Combustion and flame	V.1	(1957) +	imper fect
	Combustion science and technology	V.1	(1970) +	
	Commonwealth air transport review	12 moi	nths retention	ı
	Communications of the ACM (Association for	V.31	(1988) +	
	Computing Machinery) Communications on pure and applied	V.1	(1948) -	impertect
		V.27	•	Imper rect
	mathematics	V.27 V.30	, , ,	
		V.30	` '	
		V.31	• •	
	2		<b>,</b>	
	Composite structures	V . 2	(1984) +	1 <b>6</b>
	Composites	V.3	(1972) +	imperfect
	Composites science and technology incorporating Fibre science and	V.22	(1985)+	
	technology	V.3	(1970)	
	Computer	V.3 V.9	(1970) - (1976)	
	Computers obstacles	V. 9 V. 16	(1976)	i mana mata a s
-	Computer abstracts		(1972) -	imper fect
	Community of the Array of the control of the contro	V.19	(1975)	
•	Computer and control abstracts	V . 5	(1970) +	
•	Computer and information systems	V.10	(1971) -	imper fect
	C /ACM ATTENDED	V.14	(1975)	
	Computer graphics (ACM SIGRAPH)	V.21	(1987) +	

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April (1987) +
  Computer graphics technology
   Computer journal
                                                V.9 (1967)+
                                                                   imperfect
                                                Updated annually
 Computer review
   Computer terminal review
                                                V.5
                                                     (1977) +
   Computers and fluids
                                                V.10 (1982) +
                                                V.1 (1971) -
   Computers and structures
                                                V 24 (1986)
                                                V.9
Computing reviews: A.C.M.
                                                      (1968) +
                                                                   imperfect
                                                V.1
                                                      (1959/60) -
   Contemporary physics
                                                                   imperfect
                                                V.26 (1985)
 Contents of contemporary mathematical
                                                V.1
                                                      (1969) -
                                                                   imperfect
      journals. Title changed to Current
                                                V.7
                                                      (1975)
      mathematical publications
   Control. Superseded by Control and
                                                V . 2
                                                     (1959) -
                                                                   imperfect
                                                V.12 (1968)
     instrumentation
M Control and instrumentation. (fmly
                                                V.4-5 (1972-3):
                                                V.12 (1980) +
     Controll
   Control engineering
                                                V . 2
                                                      (1955) +
                                                                   imperfect
 Copper abstracts
                                                No.14 (1960) -
                                                No.94 (1966)
                                                V.5 (1949) +
M Corrosion
                                                                   imperfect
                                                V.11 (1977) -
  Corrosion abstracts
                                                                   imperfect
                                                V.21 (1982)
                                                V.1 (1954) +
  Corrosion prevention and control
                                                                   imperfect
                                                V.1
   Corrosion science
                                                      (1961) +
                                                                   imperfect
                                                V.11 (1964) -
  Corrosion technology. Title changed to
     Anti-corrosion methods and materials
                                                V.12 (1965)
                                                Display only
   Csironet news
 Current mathematica! publications
                                                3 years retention
* D.A.T.A. Digital integrated circuits
                                                Latest edition
* D.A.T.A. Diode interface integrated circuits. Latest edition
  D.A.T.A. Interface integrated circuits
                                                Latest edition
* D.A.T.A. Linear integrated circuits
                                                Latest edition
* D.A.T.A. Microcomputers
                                                Latest edition
  D.A.T.A. Thyristors
                                                Latest edition
  D.A.T.A. Transistors
                                                Latest edition
  Data communications
                                                V.17 (1988) +
  Data processing. Title changed to
                                                V.1 (1959) -
     Information and software technology
                                                V.28 (1986)
M Datamation
                                                V.4 (1958) •
                                                V.1 (1985)
  Decus Australia (Digital equipment users
     society) Newsletter
   Defence attache
                                                12 months retention
  Defence communications and security review
                                                      (1987) +
   Defence force journal
                                                5 years retention
                                                V.2 (1977) +
No.1 (1981) +
  Defence materiel
  Design engineering (U.K.)
                                                                   imperfect
                                                V.51 (1980-1982)
  Design engineering (U.S.)
      fmly Product engineering ceased
     publication mid : 1982
                                                V.3 (1988)+
   Desktop publishing
                                                                   imperfect
  Diffusion and defect data (fmly Diffusion
                                                V.8 (1974) -
                                                V.26 (1981)
     data)
   Drafting and reprographics
                                                No.1 (1988) +
   Diffusion data. Title changed to Diffusic:
                                                V.5 (1971) -
                                                                   imperfect
                                                     (1973)
     and defect data
                                                V 7
  Duke mathematical journal
                                                V.15 (1948) -
                                                V.25 (1958)
   EDA circuit engineering contract
                                                12 months retention
   ESA bulletin
                                                12 months retention
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ESA journal
                                                 V.5
                                                       (1981) +
  Econometrica
                                                 V.30 (1962) -
                                                 V.53 (1985)
   Ecos
                                                 Display only
 Electrical and electronics abstracts
                                                 V.52 (1949) +
                                                                    imper fect
   Electrical engineer
                                                 V.36 (1959/60) -
                                                 V.63 (1986)
   Electrical engineering abstracts
                                                 V.52 (1949)
                                                 V.58 (1955)
M Electrochemical Society journal, from 1988
                                                 V.102 (1955) -
      see Journal of the Electrochemical
                                                 V 134 (1987)
      Society
   Electrochimica acta
                                                 V.1/2 (1959/60)+
                                                 V.3 (1959/60)-
M Electromechanical design
                                                                    imperfect
                                                 V.17
                                                       (1975)
   Electronic and radio engineer.
                                                 V.34 (1957) -
     Incorporated in Electronic technology
                                                 V.36 (1959)
   Electronic applications. Superseded by
                                                 V.19 (1958/9)-
      Electronic applications components and
                                                 V.25 (1964/5)
      materials
   Electronic applications bulletin. Title
      changed to Electronic components and
      applications
   Electronic applications components and
                                                 V.26 (1965/6) -
      materials. Superseded by Electronic
                                                 V.30 (1970)
      applications bulletin
                                                 V.17 (1945)+
   Electronic engineering
                                                                    imperfect
   Electronic technology
                                                 V.37 (1960) ~
                                                 V.39
                                                       (1962)
M Electronics. Cover title: Electronics
                                                 V.13 (1940)+
                                                                    imperfect
      international. Electronics week.
      Electronics
   Electronics and power, from 1988
                                                 V.23 (1977) -
      incorporated in I.E.E. Review
                                                 V.33 (1987)
   Electronics and wireless world.
                                                 V.90 (1984) +
      title changed from Wireless world 1984.
   Electronics Australia
                                                 V.40 (1979) +
   Electronics letters
                                                 V.1 (1965) +
                                                                    imperfect
   Electronics news
                                                 12 months retention
  Electro-technology
                                                 V.78 (1966) -
                                                 V.82 (1970)
                                                       (1968) +
   Energy conversion and management
                                                 V.8
     fmly Energy conversion
   Energy world. Bulletin of the Institute of
                                                 (1973) - (1986)
     Fuel
M Engineer
                                                 V.166 (1938) -
                                                 V.263 (1986)
   Engineering
                                                 V.95 (1913);
                                                                    imperfect
                                                 V.97 (1914);
                                                 V.127 (1928)+
   Engineering fracture mechanics
                                                 V.1 (1968/70)+
 Engineering index
                                                 (1942) - (1981)
   Engineering materials and design (EM&D)
                                                 5 years retention
   Ergonomics
                                                 V.1 (1957/8) +
                                                                    imperfect
                                                       (1969) +

    Ergonomics abstracts

                                                 V.1
M Experimental mechanics
                                                 V.9
                                                       (1969) +
                                                 V.8
   Experimental techniques
                                                       (1984) +
   Experiments in fluids
                                                 V . 2
                                                      (1984) +
   Faraday Society. Discussions
                                                 No.4 (1948) -
                                                                    imperfect
                                                 No.56 (1974)
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Faraday Society. Symposia
                                                 No.1 (1967) -
                                                 No.4 (1970)
  Faraday Society. Transactions, title
                                                 V.51 (1955) -
      changed to Chemical Society journal
                                                 V.67 (1971)
      Faraday transactions I and II
   Fatigue and fracture of engineering
                                                 V.1
                                                        (1979) +
     materials and structures
   Fibre science and technology
                                                 V.1
                                                        (1968/9) -
                                                                     imp ar fect
      from 1985 incoporated in
                                                 V.21
                                                        (1984)
      Composites science and technology.
                                                 V.35 (1939) -
   Flight. Title changed to Flight
                                                 V.81 (1961)
      international
   Flight international
                                                 V.82
                                                        (1962)
   Flight safety. Superseded by Air safety
                                                 V.1
                                                        (1967/8) -
                                                 V.4
                                                        (1970)
   Fluid mechanics: Soviet research
                                                  V.1
                                                        (1972) -
                                                                     imperfect
                                                 V.4
                                                        (1975)
* Forthcoming international scientific and
                                                 List No 54 (1977) •
      technical conferences (ASLIB)
   Franklin Institute. Journal
                                                 V.245 (1948) -
                                                                     imperfect
                                                 V.320 (1985)
M Fuel, the science of fuel and energy
                                                  V.34 (1955) -
                                                  V.65 (1986)
   GEC journal of research incorporating the
                                                  12 months retention
     Marconi review
   GEC review
                                                  12 months retention
   Cas turbine international. Title changed
                                                 V.6 (1965) -
                                                                     imperfect
     to Turbo machinery international
                                                 V.18 (1977)
   Geophysical fluid dynamics
                                                  V.1
                                                        (1970) -
                                                                     imperfect
                                                 V.8
                                                        (1977)
                                                  V.35 (1961)+
   Government reports announcements
  Government reports announcement and index
                                                        (1961) +
   GO (Government officers magazine
                                                  12 months retention
       of administration and purchasing)
   Graphics technology, in 1987 title changed
                                                 Feb (1985) - Feb (1987)
      to Computer graphics technology
   Hewlett Packard, Journal
                                                  12 months retention
  High speed surface craft (fmly Hovering
                                                  V.19 (1979) +
     craft and hydrofoil)
   High-tech materials alert
                                                 V.1
                                                        (1984) +
                                                        (1982) +
   High temperature technology
                                                  V.1
   High temperatures - high pressures
                                                  V . 2
                                                        (1970)
                                                 V.6/7 (1984/86)
   High temperature materials and processes
                                                 V.25 (1961/2) -
V.51 (1987)
   Hiroshima University, Journal of science,
      series" A" Physics and chemistry, from
      1988 see under Journal of science of
      the Hiroshima University
                                                 V.7
  Holosphere
                                                        (1978) -
                                                 V.11 (1982)
M Hovering craft and hydrofoil. Title changed
                                                 V.3
                                                        (1963/4) \sim
                                                                     imperfect
                                                  V 18 (1979)
     to High speed surface craft
                                                  Display only
   Hughes news
   Human factors
                                                 V.1 (1958/9)+
                                                                     imperfect
   Hydraulics pneumatic mechanical power.
                                                 V.12 (1966) -
     Title changed to Power
                                                 V.19 (1973)
                                                  12 months retention
   I.B.M. quarterly
                                                 V.5 (1966)+
M I.B.M. systems journal
                                                                     imperfect
                                                 V.57 (1984) -
   I&CS cover title changed from Instruments
      and control systems
                                                 V.58 (1985)
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I.E.E./Institution of Electrical Engineers proceedings part "A". Physical science	V.127 (1980) -
management and instrumentation management	
education reviews	
I.E.E. proceedings part "B". Electric power applications	V.127 (1980)+
I.E.E. proceedings part "C". Generation,	V.127 (1980) +
transmission and distribution	(2000)
I.E.E. proceedings part "D". Control	V.127 (1980)+
theory and applications	V.127 (1960)*
I.E.E. proceedings part "E". Computers	V.127 (1980) +
and digital techniques	(====,
I.E.E. proceedings part "F". Communications	V.127 (1980)+
radar and signal processing	, ,
I.E.E. proceedings part "G". Electronic	V.127 (1980) +
circuits and systems	,
I.E.E. proceedings part "H". Microwaves,	V.127 (1980) +
antennas and propagation	(1100)
I.E.E. proceedings part "I". Solid state	V.127 (1980)+
and electronic devices	1.127 (1900)
	V 127 (1000) +
I.E.E. proceedings part "J". Optoelectronics	
I.E.E. Review fmly Electronics and	V.34 (1988) +
power	
I.E.E.E. Institute of Electrical and	
Electronic Engineers	
I.E.E.E. expert magazine intelligent	No.1 (1988) +
systems and their applications	
I.E.E.E. journal of quantum electronics	V.QE-1(1965)-
	V.QE-22(1986)
I.E.E.E. journal of solid state circuits	V.SC-1(1966) + imperfect
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I.E.E.E. proceedings, from 1988 see under	V.51 (1963) -
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I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.	V.51 (1963) - V.75 (1987)
I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E. I.E.E.E. transactions on acoustics, speech	V.51 (1963) - V.75 (1987)
<pre>I.E.E.E. proceedings, from 1988 see under     Proceedings of the I.E.E.E. I.E.E.E. transactions on acoustics, speech     and signal processing</pre>	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect
<ul><li>I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.</li><li>I.E.E.E. transactions on acoustics, speech and signal processing</li><li>I.E.E.E. transactions on aerospace and</li></ul>	V.51 (1963) - V.75 (1987)
I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E. I.E.E.E. transactions on acoustics, speech and signal processing I.E.E.E. transactions on aerospace and electronic systems	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect V.AES-1(1965) +
<ul> <li>I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.</li> <li>I.E.E.E. transactions on acoustics, speech and signal processing</li> <li>I.E.E.E. transactions on aerospace and electronic systems</li> <li>I.E.E.E. transactions on aerospace and</li> </ul>	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect V.AES-1(1965) + V.ANE-11(1964) -
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<ul> <li>I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.</li> <li>I.E.E.E. transactions on acoustics, speech and signal processing</li> <li>I.E.E.E. transactions on aerospace and electronic systems</li> <li>I.E.E.E. transactions on aerospace and navigational electronics. Superseded by I.E.E.E.transactions on aerospace and electronic systems</li> <li>I.E.E.E. transactions on aerospace and electronic systems</li> <li>I.E.E.E. transactions on antennas and</li> </ul>	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect V.AES-1(1965) + V.ANE-11(1964) - V.ANE-12(1965) V.AP-19(1971) -
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I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.  I.E.E.E. transactions on acoustics, speech and signal processing  I.E.E.E. transactions on aerospace and electronic systems  I.E.E.E. transactions on aerospace and navigational electronics. Superseded by I.E.E.E. transactions on aerospace and electronic systems  I.E.E.E. transactions on antennas and propagation  I.E.E.E. transactions on audio and electroacoustics. Title changed to I.E.E.E. transactions on acoustics speech and signal processing  I.E.E.E. transactions on automatic control  I.E.E.E. transactions on circuit theory title changed to I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on computers  I.E.E.E. transactions on computers  I.E.E.E. transactions on electronic computers, title changed to I.E.E.E.	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect  V.AES-1(1965) +  V.ANE-11(1964) - V.ANE-12(1965)  V.AP-19(1971) - V.AP-34(1986) V.AU-13(1965) - V.AU-21(1973)  V.AC-7 (1962) + V.CT-9 (1952) - V.CT-20(1973)  V.CAS-21(1974) +  V.C-17 (1968) +
I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.  I.E.E.E. transactions on acoustics, speech and signal processing  I.E.E.E. transactions on aerospace and electronic systems  I.E.E.E. transactions on aerospace and navigational electronics. Superseded by I.E.E.E.transactions on aerospace and electronic systems  I.E.E.E. transactions on antennas and propagation  I.E.E.E. transactions on audio and electroacoustics. Title changed to I.E.E.E. transactions on acoustics speech and signal processing  I.E.E.E. transactions on automatic control I.E.E.E. transactions on circuit theory title changed to I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on computers  I.E.E.E. transactions on computers  I.E.E.E. transactions on electronic computers, title changed to I.E.E.E. transactions on computers	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect  V.AES-1(1965) +  V.ANE-11(1964) - V.ANE-12(1965)  V.AP-19(1971) - V.AP-34(1986) V.AU-13(1965) - V.AU-21(1973)  V.AC-7 (1962) + V.CT-9 (1952) - V.CT-20(1973)  V.CAS-21(1974) +  V.C-17 (1968) + V.EC-12(1963) - V.EC-16(1967)
I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.  I.E.E.E. transactions on acoustics, speech and signal processing  I.E.E.E. transactions on aerospace and electronic systems  I.E.E.E. transactions on aerospace and navigational electronics. Superseded by I.E.E.E.transactions on aerospace and electronic systems  I.E.E.E. transactions on antennas and propagation  I.E.E.E. transactions on audio and electroacoustics. Title changed to I.E.E.E. transactions on acoustics speech and signal processing  I.E.E.E. transactions on automatic control  I.E.E.E. transactions on circuit theory title changed to I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on computers  I.E.E.E. transactions on computers  I.E.E.E. transactions on electronic computers, title changed to I.E.E.E. transactions on computers  I.E.E.E. transactions on computers	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect  V.AES-1(1965) +  V.ANE-11(1964) - V.ANE-12(1965)  V.AP-19(1971) - V.AP-34(1986) V.AU-13(1965) - V.AU-21(1973)  V.AC-7 (1962) + V.CT-9 (1952) - V.CT-20(1973)  V.CAS-21(1974) +  V.C-17 (1968) + V.EC-12(1963) - V.EC-16(1967)  V.IGA-1(1965) _
I.E.E.E. proceedings, from 1988 see under Proceedings of the I.E.E.E.  I.E.E.E. transactions on acoustics, speech and signal processing  I.E.E.E. transactions on aerospace and electronic systems  I.E.E.E. transactions on aerospace and navigational electronics. Superseded by I.E.E.E.transactions on aerospace and electronic systems  I.E.E.E. transactions on antennas and propagation  I.E.E.E. transactions on audio and electroacoustics. Title changed to I.E.E.E. transactions on acoustics speech and signal processing  I.E.E.E. transactions on automatic control  I.E.E.E. transactions on circuit theory title changed to I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on circuits and systems  I.E.E.E. transactions on computers  I.E.E.E. transactions on electronic computers, title changed to I.E.E.E. transactions on computers  I.E.E.E. transactions on industry and general applications, title changed to I.E.E.E.	V.51 (1963) - V.75 (1987) V.ASSP-22(1974) + imperfect  V.AES-1(1965) +  V.ANE-11(1964) - V.ANE-12(1965)  V.AP-19(1971) - V.AP-34(1986) V.AU-13(1965) - V.AU-21(1973)  V.AC-7 (1962) + V.CT-9 (1952) - V.CT-20(1973)  V.CAS-21(1974) +  V.C-17 (1968) + V.EC-12(1963) - V.EC-16(1967)
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I.E.E.E. transactions on industry
                                               V.IA-8 (1972) -
   applications
                                               V. IA-22 (1986)
I.E.E.E. transactions on pattern
                                               V.PAMI-4(1982)+
   analysis and machine intelligence
                                               V.PAS-84 (1965) -
I.E.E.E. transactions on power apparatus
   and systems
                                               V.PAS-104 (1984)
I.E.E.E. transactions on reliability
                                               V.R-27 (1978) -
                                               V.R-35 (1986)
I.E.E.E. transactions on software
                                               V.SE-3(1977) +
   engineering
I.E.E.E. transactions on sonics and
                                               V.SU-25 (1978) -
   ultrasonics. Superseded by I.E.E.E.
                                               V.SU-32 (1985)
   transactions on ultrasonics
   ferroelectrics and frequency control
I.E.E.E. transactions on systems, man and
                                               V.SMC-1(1971)+
   cybernetics
I.E.E.E. transactions on systems, science
                                               V.SSC-6 (1970)
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   ferroelectrics and frequency control
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                                               V.UFFC-33(1986) +
   ferroelectrics and frequency control
I.M.A. journal of applied mathematics
                                               V. 27 (1981) +
   (fmly Journal of the Institute of
   Mathematics and its Applications)
I.R.E. proceedings. Title changed to
                                               V.42 (1954) -
   I.E.E.E. proceedings/1962
                                               V.50 (1962)
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I.R.E. transactions on aeronautical and
   navigational electronics. Title changed
                                               V.ANE-6 (1959)
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   and navigational electronics
I.R.E. transactions on automatic control.
                                               V.PGAC-2 (1957) -
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                                               V.PGAC-6 (1958);
   on automatic control
                                               V.AC-4 (1959) -
                                               V.AC-7(1962)
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                                               V.CT-9(1962)
   circuit theory
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   electronic computers
I.S.A. transactions. (Instrument Society
                                               V.4
                                                    (1965) +
   of America)
Index aeronauticus
                                               V.1
                                                      (1945) -
                                               V.23 (1967)
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                                               V. 20
                                                    (1970) -
                                                                   imperfect
                                               V.25
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                                               V.13 (1982)
Industrial and commercial photography
                                               12 months retention
Industrial and engineering chemistry
                                               V.34 (1942) -
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                                               V.1/2 (1962/3) -
                                               V.13 (1974)
   Fundamentals
Industrial and engineering chemistry
                                               V . 2
                                                     (1963) -
   Process design and development
                                               V.4
                                                     (1965)
Industrial diamond applications
                                               V.15
                                                    (1958)
                                               V.18 (1961)
Industrial photography
                                               V.27 (1978)+
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Information and software technology	V.29	(1987) +	
fmly Data processing		(2307)	
Information sciences	V.1	(1968/9) -	imperfect
THEO MACTON SOLEMONS	V. 9	(1975)	Imper recc
Information storage and retrieval.	V.3	(1967) -	
Title changed to Information processing	V.10	(1974)	
and management	• . 10	(13/4)	•
Ingenieur-archiv	V.17	(1949) -	
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Institute of Electrical and Electronics	1.30	(1900)	
Engineers. See I.E.E.E			
Institute of Energy Journal	V.53	(1980) -	
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		(2300)	
Institute of Fuel. Journal. Title changed	V. 27	(1954) -	imperfect
to Institute of Energy	V.51	(1978)	1 <b>p</b> 0. 1000
Institute of Mathematics and its Applications		(1966) -	imperfect
Journal. Title changed to I.M.A. Journal	V. 26	(1980)	1140.1000
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Institute of Metals. Bulletin. Incorporated	V.1	(1951/3) -	
in Metals and materials	V.8	(1966)	
Institute of Metals. Journal	V.1	(1909) -	imperfect
Institute of necess. Out her		(1973)	1 <b>p</b> 0. 1000
Institute of Navigation. Journal	V.12	(1959) -	
Title changed to Journal of navigation	V. 24	(1971)	
Institute of Radio Engineers		(13,1)	
See I.R.E			
Institution of Automotive and Aeronautical	V.7	(1947) -	imper fect
Engineers. Journal. Title changed to	V.18	(1958)	Imper rect
S.A.E. Australasia	• . 10	(1950)	
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and power		()	
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Institution of Electrical Engineers		No.1 (1956);	
Proceedings. Series A (Supplements)	No.2		
Institution of Electrical Engineers.	V.98	(1951) -	
Proceedings. Series B. Merged with parts	V.109	(1962)	
A and C to form I.E.E. Proceedings		,	
Institution of Electrical Engineers.	Supp.1	No . 5 (1957);	
Proceedings. Series B (Supplements)	No . 8	(1958) -	
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	Institution of Electronic and Radio Engineers.Journal, see Radio and electronic engineer			
		V.4	(1022)	
	Institution of Engineers Australia. Journal,		(1932);	imperfect
	from 1988 see Journal of the Institution	V.7	(1935) -	
	of Engineers, Australia	V.59	(1987)	
	Institution of Engineers, Australia.	V.1	(1959) -	
	Electrical and mechanical engineering	v.6	(1964)	
	transactions. Superseded by Institution			
	of Engineers, Australia. Electrical			
	engineering transactions and Mechanical			
	and chemical engineering transactions			
	Institution of Engineers, Australia.	V.1	(1965) -	
	Electrical engineering transactions	V.11	(1975)	
	Institution of Engineers, Australia.	V.1	(1965) -	
	Mechanical and chemical engineering	V.8	(1975)	
	transactions			
	Institution of Engineers, Australia.	V.ME-1	. (1976) -	
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	Institution of Mechanical Engineers Journal		- (1951)	
	Superseded by Chartered mechanical	(/	(/	
	engineer			
	Institution of Mechanical Engineers.	V 144	(1940) -	imperfect
	Proceedings. Part 1		(1979)	Imper rect
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	Proceedings. Part 2A. Automobile Division	•	•	Imper recc
	•	,	(1969/70)	
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	Proceedings.Part C-Mechanical engineering	V. 201	(1987)	
	science, from 1988 see under Proceedings			
	of the Institution of Mechanical Engineers			
	Institution of Radio and Electronic	V. 21	(1960) -	
	Engineers, Australia. Proceedings	V.41	(1980)	imperfect
	Instrument construction. Title changed to Soviet journal of instrumentation and	(1959)	- (1966)	
	control			
	Instrument news	Displa	y only	
М	Instrument practice		(1955) -	imperfect
••	and among production	V. 2G	(1972)	z <b>p</b> c. 1000
	Instrument review	V.2	(1955) -	
	Thisti dillent review	V.7		
	fortunate Title should be Instanced		(1960)	
	Instruments. Title changed to Instruments		(1949) -	
	and automation	V. 26	(1953)	
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	to Instruments and control systems	V.31	(1958)	
M	Instruments and control systems	V.32	(1959) -	
	see I&CS	V.56	(1983)	
	Intech / International journal of	12 mon	ths retention	ì
	instrumentation and control			
	Interavia	V . 2	(1947) +	imperfect
*	Interavia A.B.C.	12 mon	ths retention	1
	Interfaces	V.10	(1980) -	
		V.15	(1985)	
S	International abstracts in operations research	No.1	(1961) +	imperfect
	International advances in nondestructive	V.5	(1977) +	
	testing. (fmly International journal		\··/	
	of nondestructive testing)			
	International aerospace abstracts	V.1	(1961) +	imperfect
•	International aerospace abstracts. Index		(1970) +	Induction
	and and a contract action and a contract		1-2.01	

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                                                12 months retention
     Bulletin
  International Civil Aviation Organization.
                                                 12 months retention
     Bulletin
  International defense review
                                                 No.1 (1967)+
  International journal for numerical
                                                        (1969) +
                                                 V.1
                                                                     imperfect
     methods in engineering
  International journal for numerical
                                                 V. 2
                                                        (1982) +
     methods in fluids
  International journal of aviation safety
                                                 V.3
                                                        (1985)
  International journal of adhesions
                                                 V.6
                                                        (1986) +
     and adhesives
  International journal of control
                                                 V.5
                                                        (1967) +
  International journal of engineering
                                                 V.2
                                                        (1964/5) +
     sciences
  International journal of fatigue
                                                 V.1
                                                        (1979) +
  International journal of fracture
                                                       (1974) +
                                                 V.10
  International journal of fracture mechanics. V.1
                                                        (1965) -
     Title changed to International journal
                                                 V.9
                                                        (1973)
     of fracture
  International journal of heat and fluid flow V.6
                                                        (1985) +
  International journal of heat and mass
                                                 V.1
                                                        (1961) +
     transfer
  International journal of man-machine studies V.2
                                                        (1970) +
  International journal of materials
                                                 V.1
                                                        (1979)
     in engineering applications
  International journal of mechanical
                                                 V.1
                                                        (1960);
     sciences
                                                  V.4
                                                        (1962) -
                                                 V.27
                                                        (1986)
  International journal of nondestructive
                                                 V.3
                                                        (1971)
     testing. Title changed to International
                                                 V.4
                                                        (1972)
     advances in nondestructive testing
  International journal of plasticity
                                                 V 2
                                                        (1986) +
  International journal of solids and
                                                 V.1
                                                        (1965) +
                                                                     imperfect
     structures
  International materials reviews
                                                 V .32 (1987)+
  International metals reviews (fmly
                                                 V.21 (1976) -
     International metallurgical review)
                                                 V.31 (1986)
     title changed to International
     materials reviews / 1987
  International reviews of ergonomics
                                                 V . 2
                                                        (1988) +
                                                        (1986)+
  Inverse problems
                                                 V.2
                                                 V.45 (1894) -
  Iron and Steel Institute. Journal
                                                 V.211 (1973)
  J.P.L. quarterly technical review
                                                 V.1 (1971) -
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                                                       (1973)
                                                  (1909), (1913),

    Jane's all the worlds aircraft

                                                  (1919), (1933),
                                                  (1938), (1941)+
  Jane, s defence weekly
                                                  12 months retention

    Jane's fighting ships

                                                  (1963/4) +
 Jane's surface skimmers
                                                  (1970/1) +
  Jane's weapon systems
                                                  (1969/70) +
  Japan Institute of Metals. Journal
                                                  V.42 (1978) -
                                                 V.50 (1986)
                                                 V.6 (1965) -
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  Japan Institute of Metals. Transactions
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Japanese journal of applied physics	V.5	(1966) -	imperfect
From 1982 split into two parts:	V . 20	(1981)	
Part 1. Regular papers and short notices	V.21	(1982) -	
	V.24	(1985)	
Part 2. Letters	V.21	(1982) -	
	V.24	(1985)	
JASA / Journal of the American Statistical	V.88	(1988) +	
Association			
Jena review	No . 1	(1964) +	imperfect
Jet propulsion. fitle changed to	V.24	(1954) -	
American Rocket Society journal	V.28	(1958)	
Jet Propulsion Laboratory. See J.P.L.			
Journal of acoustic emission	V.1	(1982)+	
Journal of adhesion	V.13	(1981)+	
Journal of adhesion science and technology	V.2	(1988) +	
Journal of aircraft (AIAA)	V.1	(1964) +	imperfect
Journal of algorithms	V.6	(1986) +	•
Journal of applied crystallography	V.1	(1968) -	
• • • • •	V.9	(1976) -	
	V.11	(1978) +	
Journal of applied electrochemistry	V . 2	(1972) -	imperfect
.,	V.15	(1985)	
Journal of applied mathematics and	V.52	(1988) +	
mechanics, U.S.S.R. Journal (PMM)		(,	
Journal of applied mechanics/ASME	V.6	(1939) +	imperfect
transactions		` ,	•
Journal of applied physics	V.14	(1943)	imperfect
Journal of basic engineering/ASME		(1959) -	imperfect
transactions	V.93	(1971)	
Journal of composite materials	V.1	(1967) +	imperfect
Journal of computational physics	V.45	(1982) +	
Journal of computer and systems sciences	V.1	(1967) -	imperfect
	V.31	(1985)	Importation
Journal of conflict resolution	V.1	(1957) -	
	V.30	(1986)	
Journal of documentation	V.16	(1960) -	imperfect
	V.31	(1975);	Tuber recc
	V.35	(1980) +	
Journal of elasticity	V.12	(1982) +	
Journal of electroanalytical chemistry and	V.1	· · · · · · · · · · · · · · · · · · ·	
interfacial electrochemistry	V . I	(1959/60)+	
Journal of electronics and control. Title	V.6	(1959) -	
changed to International journal of	V.15	(1963)	
control		• •	
Journal of energy (AIAA)	V.2	(1978) -	
ceased publication 1983	V.7	(1983)	
Journal of engineering for gas turbines		(1985) +	
and power/ASME transactions		, ,	
Journal of engineering for industry/ASME	V.81B	(1959) -	imperfect
transactions		(1986)	
Journal of engineering for power/ASME	V.81	(1959) -	imperfect
transactions, title changed to Journal		(1984)	
of engineering for gas turbines and		, ,	
power			
Journal of engineering materials and	V.96	(1974) +	imperfect
technology. Supersedes Journal of			
basic engineering			
Journal of engineering mathematics	V.9	(1975) -	
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	Journal of experimental psychology	V.92	(1972) -	
			(1974)	
	1. Animal behaviour process	V.1	(1975) -	
		V.11	(1985)	
	2. General	V.104	(1975) -	
		V.115	(1986)	
	3. Learning, memory and cognition	V.1	(1975) -	
	, ,	V.12	(1986)	
	4. Human perception and performance	7.1	•	
	4. numari perception and performance	V.4	(1975)	
	Towns 1 of 61 11 weeks to		(1978)	
	Journal of fluid mechanics	V.1	(1956) +	
	Journal of fluids engineering/ASME	V.96	(1974) +	
	transactions			
	Journal of guidance and control (AIAA)	V . 2	(1979) +	imperfect
M	Journal of heat transfer/ASME transactions	V.81C	(1959) +	imperfect
	Journal of hydronautics	V.4	(1970) -	•
	•	V.15	(1981)	
	Journal of industrial aerodynamics	V.5	(1979) -	
	Title changed to Journal of wind	V.6		
		V . 6	(1980)	
	engineering and industrial aerodynamics			
	•	V.5	(1070) -	
	Journal of materials. Title changed to		(1970) -	
	Journal of testing and evaluation	V.7	(1972)	
	Journal of materials science	V.1	(1966)+	imper fect
	Journal of materials science letters	V.1	(1982) +	
	Journal of mathematical analysis and	V.1	(1960-	
	applications	V.66	(1978)	
М	Journal of mathematical physics	V.1	(1960) -	imperfect
		V. 26	(1985)	
	Journal of mathematics and mechanics.	V.6		
			(1957) -	
	Title changed to Indiana University.	V.19	(1970)	
	Mathematical journal			
	Journal of mathematics and physics.	V.22	(1943) -	imperfect
	Title changed to Studies in applied	V.47	(1968)	
	mathematics			
	Journal of mechanical design / ASME	V.104	(1982)	
	transactions, from 1983 split into		, ,	
	two titles:			
	1. Journal of mechanisms, transmissions			
	and automation in design			
	<del>_</del>			
	<ol><li>Journal of vibration, acoustics,</li></ol>			
	stress and reliability in design			
	Journal of mechanical engineering science	V.1	(1959) -	imperfect
	title changed to Institution of Mechanical	V.24	(1982)	
	Engineers. Proceedings, part C-Mechanical			
	engineering science			
	Journal of mechanisms, transmissions and	V.105	(1983) -	
	automation in design/ ASME transactions		(1986)	
	(fmly Journal of mechanical design)	1.100	(1700)	
M	Journal of metals	v 1	(1040) -	
m		V.1	(1949) +	
	Journal of modern optics. Title changed	V.34	(1987) +	
	from Optica acta			
	Journal of naval science (fmly Journal	V.1	(1975) -	
	of the Royal Naval Scientific Service)	V.8	(1982)	
	Journal of navigation (fmly Institute of	V.25	(1972) +	
	Navigation. Journal)		•	
	Journal of non-destructive evaluation	V.1	(1980) +	
	Journal of nuclear materials	V.1	(1959) -	imperfect
		V.10	(1964)	Tube: Fect
			(2302)	

	Journal of optimization theory and its	V.24	(1978) -	
	applications	V.47	(1985)	
	Journal of pascal, ada and modula-2	V.7	(1988) +	
	Journal of photographic science	V . 4	(1956) -	impertect
		V.24	(1976)	
	Journal of physical and chemical reference	V.11	(1982) -	imperfect
	data	V.14	(1985);	
		V.17	(1988) +	
	Journal of physics A. Mathematical and	V.1	(1968) +	
	general			
	Journal of physics B. Atomic and	V.1	(1968) -	
	molecular physics	V.19	(1986)	
	Journal of physics C. Solid state physics	V.1	(1968)+	imperfect
	Journal of physics D. Applied physics	V.3	(1970) +	•
	Journal of physics E. Scientific instruments	V.1	(1968) +	
	Journal of physics F. Metal physics	V.1	(1971) +	
	Journal of physics G. Nuclear physics	V 1	(1975)	Imperfect
	Journal of physics and chemistry of solids	V.31	(1970) +	Imper rece
	Journal of propulsion and power (AIAA)	V.1	(1985) +	
	Journal of rational mechanics and analysis.	V.1	(1952) -	Important
	Superseded by Journal of mathematics	V.5	(1956)	imperfect
	and mechanics	V . 3	(1330)	
	Journal of reinforced plastics and composites	U A	(1005) .	
	Journal of research of the N.B.S.		(1985) +	
		V.1	(1928) -	imperfect
	From July 1959 divided into 4 parts	V.62	(1959);	
	- Sections A, B, C, and D	V.82	(1977) +	
	Journal of research. Section A		LA (1959/60) -	imperfect
	Physics and chemistry		(1977)	
	Journal of research. Section B	V.63/4	IB (1959/60) -	imperfect
	and the second s			
	Mathematical sciences		(1976)	
	Journal of research. Section C		(1976) IC (1959/60) -	imperfect
	Journal of research. Section C Engineering and instrumentation	V.63/4		imperfect
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D	V.63/4 V.76C	IC (1959/60) -	imperfect
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by	V.63/4 V.76C V.63D	IC (1959/60) - (1972)	imperfect
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science	V.63/4 V.76C V.63D	IC (1959/60) - (1972) (1959) -	imperfect
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by	V.63/4 V.76C V.63D	IC (1959/60) - (1972) (1959) -	imperfect
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science	V.63/4 V.76C V.63D V.67D	(1959/60) - (1972) (1959) - (1963)	·
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science	V.63/4 V.76C V.63D V.67D	(1959/60) - (1972) (1959) - (1963) (1971) -	·
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research	V.63/4 V.76C V.63D V.67D V.3 V.6	(1959/60) - (1972) (1959) - (1963) (1971) - (1974)	
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research Journal of science of the Hiroshima	V.63/4 V.76C V.63D V.67D V.3 V.6	(1959/60) - (1972) (1959) - (1963) (1971) - (1974)	
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) +	
	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration	V.63/6 V.76C V.63D V.67D V.3 V.6 V.52	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) -	
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967)	imperfect
ч	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E	V.63/6 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) +	imperfect
ч	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA)	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) +	imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.1	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) -	imperfect
м	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) - (1984)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R.	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.1 V.31 V.49 V.16	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) - (1984) (1946) -	imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.1 V.31 V.49	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) - (1984)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.3 V.31 V.49 V.16 V.31	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) - (1984) (1946) - (1961)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.49 V.16 V.31 V.11	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1964) - (1984) (1946) - (1961)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.1 V.31 V.49 V.16 V.31	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1966) - (1984) (1946) - (1961) (1964) - (1976)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.49 V.16 V.31 V.11	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1965/6) + (1964) - (1984) (1946) - (1961)	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials)	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.31 V.16 V.31 V.15 V.31	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1966) - (1984) (1946) - (1961) (1964) - (1976) (1973) +	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.1 V.31 V.49 V.16 V.31	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1964) + (1966) - (1984) (1946) - (1961) (1964) - (1976)	imperfect imperfect imperfect imperfect
ч	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for Computing Machinery)	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.31 V.16 V.31 V.15 V.31 V.15 V.31 V.15 V.31 V.31 V.31 V.31 V.31 V.31 V.31 V.31	(1959/60) - (1972) (1959) - (1963)  (1971) - (1974) (1988) +  (1942) - (1967) (1982) + (1964) + (1965/6) + (1966) - (1984) (1946) - (1961)  (1964) - (1973) + (1973) + (1988) +	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for Computing Machinery) Journal of the Acoustical Society of America	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.149 V.16 V.31 V.15 V.15 V.15 V.15 V.15 V.15 V.15 V.1	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1965/6) + (1966) - (1984) (1946) - (1961) (1964) - (1976) (1973) + (1988) +	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for Computing Machinery) Journal of the Acoustical Society of America Journal of the Acoustical Society of Japan	V.63/4 V.76C V.63D V.67D V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.16 V.31 V.15 V.15 V.15 V.15 V.15 V.15 V.15 V.1	(1959/60) - (1972) (1959) - (1963)  (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1965/6) + (1966) - (1984) (1946) - (1961)  (1964) - (1973) + (1988) + (1988) +	imperfect imperfect imperfect imperfect
4	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for Computing Machinery) Journal of the Acoustical Society of America Journal of the Acoustical Society of Japan Journal of the aeronautical sciences,	V.63/4 V.76C V.63D V.67D V.3 V.6 V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.16 V.31 V.15 V.15 V.15 V.15 V.15 V.15 V.15 V.1	(1959/60) - (1972) (1959) - (1963) (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1965/6) + (1966) - (1984) (1946) - (1961) (1976) (1973) + (1988) + (1988) + (1988) + (1988) + (1988) + (1988) + (1988) +	imperfect imperfect imperfect imperfect
···	Journal of research. Section C Engineering and instrumentation Journal of research. Section D Radio propagation. Superseded by Radio science Journal of safety research  Journal of science of the Hiroshima University Journal of scientific instruments. Title changed to Journal of Physics E Journal of sound and vibration Journal of spacecraft and rockets (AIAA) Journal of strain analysis Journal of symbolic logic  Journal of technical physics U.S.S.R. Superseded by English translation Soviet physics - technical physics Journal of terramechanics  Journal of testing and evaluation (fmly Journal of materials) Journal of the ACM (Association for Computing Machinery) Journal of the Acoustical Society of America Journal of the Acoustical Society of Japan	V.63/4 V.76C V.63D V.67D V.52 V.19 V.44 V.80 V.1 V.31 V.31 V.16 V.31 V.15 V.15 V.15 V.15 V.15 V.15 V.15 V.1	(1959/60) - (1972) (1959) - (1963)  (1971) - (1974) (1988) + (1942) - (1967) (1982) + (1965/6) + (1966) - (1984) (1946) - (1961)  (1964) - (1973) + (1988) + (1988) +	imperfect imperfect imperfect imperfect

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Journal of the aeronautical sciences.
                                                  V.8
                                                        (1940/1) -
      Aeronautical review section. Title
                                                  V.9
                                                        (1941/2)
      changed to Aeronautical engineering
      review
   Journal of the aerospace sciences.
                                                        (1959) -
                                                  V.26
      1963 merged with A.R.S. Journal to
                                                  V.29
                                                        (1962)
      form A.I.A.A. Journal
   Journal of the American Helicopter Society
                                                  V.33 (1988) +
   Journal of the Audio Engineering Society
                                                  V.30
                                                        (1982) -
                                                  V.32 (1984)
                                                  V.34 (1986)+
   Journal of the Electrochemical Society
                                                  V.135 (1988) +
   Journal of the Institution of Electronic
                                                  V.55 (1985)+
      and Radio Engineers
   Journal of the Institution of Engineers
                                                  V.69 (1988) +
      Australia
                                                        (1959) +
   Journal of the less common metals
                                                  V.1
                                                                     imperfect
   Journal of the mechanics and physics
                                                  V.1
                                                        (1952/3) +
                                                                     imperfect
      of solids
   Journal of the Operational Research Society V.39
                                                        (1988) +
M Journal of the Optical Society of America "A" V.1
                                                        (1984) +
      Optics and image science
   Journal of the Optical society of America "B" V.1
                                                        (1984) +
     Optical physics
   Journal of the Royal Statistical Society "B" V.50 (1988) +
      series "B" - Methodology
   Journal of the Royal Statistical Society "C" V.37 (1988) +
      series "C"- Applied statistics
   Journal of turbomachinery/ASME
                                                  V.109 (1987)+
                                                        (1964) -
M Journal of vacuum science and technology
                                                  V.1
     title split into two series "A"and "B"
                                                  V.21 (1982)
   Journal of vacuum science and technology
                                                  V.1
                                                        (1983) +
      series "A" Vacuum, surfaces and films
   Journal of vacuum science and technology
                                                  V.1
                                                        (1983) +
      series "B" Microelectronics processing
      and phenomena
   Journal of vibration, acoustics, stress and
                                                  V.105 (1983) +
      reliability in design/ASME transactions
      (fmly Journal of mechanical design)
   Journal of wind engineering and industrial
                                                  V.6
                                                        (1980) +
      aerodynamics. (fmly Journal of
      industrial aerodynamics)
   Kyoto University Faculty of Engineering
                                                  V.11 (1942) -
     memoirs, see under Memoirs of Kyoto
                                                  V.49 (1987)
     University Faculty of Engineering
   Laser focus
                                                  V.10 (1974) -
                                                  V.23 (1987)
* LASIE
                                                  V.3
                                                        (1971) +
                                                                     imperfect
  Lead abstracts
                                                  V.3
                                                        (1963) -
                                                                     imper fect
                                                  V.21 (1981)
   Light metals. Merged with Metal industry
                                                  V. 2
                                                        (1939) -
      to form Light metals and metal
                                                  V.26
                                                        (1962/3)
      industry
   Light metals and metal industry.
                                                  V.27 (1964) -
      Superseded by Metals
                                                  V.29 (1966)
                                                  V. 24 (1949) - V. 44
   London Mathematical Society. Journal
                                                  (1969) Series 2,
                                                  V . 2
                                                       (1970) -
                                                  V. 29 (1984)
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	London Mathematical Society. Proceedings	Second	i series	
		V.51	(1950) -	
		V.54	(1951/2)	
		Third	series	
		V.1	(1951) -V.5	
		(1955)	; V. 22 (1971)	
			1971) V.30/31	
		•	;V.33(1976)	imperfect
м	Machine design		(1943) +	imper rece
	Machinery. Title changed to Machinery		(1942);V.67	
	and production engineering		;V.73(1948)-	
	and production engineering		(1960)	
	Machinery and production		nt issue only	
	engineering buyers guide	curre	it issue only	
		V 100	(1066) .	
	Machinery and production engineering	V.108	(1966) +	imper fect
	(fmly Machinery)	V 0	(1061 (2)	
M	Management science	V.8	(1961/2) -	imperfect
	Divided into series A,B, and C		(1953/4)	
	Management science. Series A: Sciences.	V.11	(1964/5) -	
	Merged with Series B to form	V.13	(1966/7)	
	Management science applications			
	and theory			
	Management science. Series B: Managerial.	V.11	(1964/5) -	
	Merged with Series A to form	V.13	(1966/7)	
	Management science applications			
	and theory			
	Management science. Series C: Bulletin	V.11	(1964/5) -	
	·	V.13	(1966/7)	
	Management science applications and	V.14		imperfect
	theory	V.31	(1985)	•
	Materialprufung (Materials testing)	V 1	(1959) +	imperfect
	Materials & design, (fmly Materials	V.3	(1982) +	Imper rece
	in engineering)		(2502)	
	Materials and methods. Superseded by	V.23	(1946) -	
	Materials in design engineering	V.45	(1957)	
M	Materials engineering	V.71	•	
	Materials evaluation	V.71	(1970) +	imperfect
			(1965) +	imperfect
	Materials in design engineering. Title	V.46	(1957) -	
	changed to Materials engineering	V.64	(1966)	
	Materials forum	V.9	(1986) +	
	Materials in engineering	V.2	(1981) -	
	Title changed to Materials & Design	V.3	(1982)	
	Materials performance	V.14	(1975) +	
	(fmly Materials protection and			
	performance)			
M	Materials protection. Title changed to	V.1	(1962) -	
	Materials protection and performance	V.8	(1969)	
M	Materials protection and performance.	V.9	(1970) -	
	Title changed to Materials performance	V.13	(1974)	
	(fmly Materials protection)			
	Materials science and engineering	V.1	(1966/7)+	
	Materials science and technology	V.1	(1985) +	
	Mathematical proceedings of the Cambridge	V.77	(1975) -	imperfect
	Philosophical Society	V.79	(1976);	•
	•	V.81	(1977)	
		V. 98	(1985)	
*	Mathematical reviews	V.1	(1940) -	imperfect
		V.49	(1975)	
			()	

	Metallurgical Society of A.I.M.E	V. 212	(1958) -	
	Transactions. Merged with A.S.M.	V.245	(1969)	
	quarterly transactions to form		,,	
	Metallurgical transactions			
	Metallurgical transactions	V.1	(1970) -	
		V.5	(1967)	
	Metallurgical transactions A	V.6	(1975) +	imperfect
	Metallurgical transactions B	V.8	(1977)+	imperfect
	Metals. Ceased publication 1968	V.1		1po. 1001
	Hecais: Ceased publication 1700			
		V . 2	(1967/8)	
	Metals abstracts	V . 1	(1968) -	imperfect
		V.14	(1982)	
	Metals abstracts index	V.1	(1968) -	imperfect
		V.14	(1982)	•
	Metals and alloys. Title changed to	V.1	(1929/30) -	imperfect
	Materials and methods	V. 22	(1945)	1pc/ 1001
	Metals and materials. Incorporates	V.1	(1967) -	
	Metallurgical reviews	V.14	(1981)	
	Metals engineering quarterly	V.1	(1961) -	imperfect
		V.16	(1976)	
	Metals forum (fmly Journal of the	V.1	(1978) -	
	Australian Institute of Metals). Title	V.8	(1985)	
	changed in 1985 to Materials forum	• . 0	(1)03)	
			(1040)	
	Metals review	V.21	(1948) -	
			(1957)	
	Metals technology	V.3	(1936) -	imperfect
		V.15	(1948)	
	Metals transactions. Title changed to		(1949) -	
	Metallurgical Society of A.I.M.E		(1957)	
	Transactions		(275.)	
		V 17	(1037 (0)	
	Metropolitan Vickers gazette	V.17	(1937/8) -	
		V.30	(1959)	
	Micron, from V.4 No.1 1983 title changed	V.1	(1969/70) -	
	to Micron and microscopica acta	V.13	(1982)	
	Micron and microscopica acta	V.14	(1983) +	
	Microprocessors and microsystems	V.3	(1979) +	
	Micro/systems. Journal. (For the PC systems	V.4	(1988) +	
	integrator)	· · · -	(2300)	
	Microtecnic	(1080	- 1094)	
		-	-1984)	
	Military technology	V.7	, ,	
	Missiles and rockets Incorporated in	V . 2	(1957) -	
	Technology week	V.18	(1966)	
1	Modern plastics. Title changed to Modern	V 14	(1936/7) -	imperfect
	plastics international	V.47	(1970)	•
	Modern plastics encyclopedia		nths retentio	n
	Modern plastics international		(1971) -	•
	nodel it prascios incomacional			
	M. 13	V.15	` '	
	Mullard technical communications	V . 2	(1955/6) -	imperfect
		V.11	(1970/1)	
	NAL newsletter	5 year	rs retention	
	NDT international	V . 2	(1969) +	
	N.R. technology	Displa	ay only	
	Nagoya University. Faculty of Engineering.	V.15	(1963) -	
	Memoires	V.33	(1981)	
	NASA news			
			nths retentio	••
	National Electronics Conference.	V. 2	(1946) -	
	Proceedings	V.32	(1978)	
ı	Nature	10 yea	ars retention	imperfect
;	Naval research logistics quarterly	V.9	(1962) -	
	·	V.33	(1986)	
			-	

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V.6 (1959) +
   Navigation
   Nederlandse Akademie van Wetenschappen.
                                                  V.50 (1947) -
      Proceedings, divided into two series
                                                  V.53 (1950)
      in 1951: A & B
   Nederlandse Akademie van Wetenschappen.
                                                  V.54 (1951) -
      Proceedings. Series A
                                                  V.63 (1960)
   Nederlandse Akademie van Wetenschappen.
                                                  V.54 (1951)
                                                  V.63 (1960)
     Proceedings. Series B
   New scientist
                                                  10 years retention
   Nickel bulletin
                                                  V.12 (1939) -
                                                                     imperfect
                                                  V.41
                                                        (1968)
   Noise control
                                                  V.1
                                                                     imperfect
                                                        (1955) -
                                                  V.7
                                                        (1961)
   Non-destructive testing, Australia (fmly
                                                  V.13 (1976) +
      Testing instruments and controls)
   Non-destructive Testing Information
                                                  12 months retention
     Analysis Centre. Newsletter
   Non-destructive testing international
                                                  V . 2
                                                        (1969) +
                                                                     imperfect
   Non-destructive testing journal - Japan,
                                                  V . 1
                                                        (1983) +
                                                        (1984)
       ceased publication 1984
                                                  V . 2
                                                        (1953) -
   Nordisk Matematisk
                                                  V.1
                                                  V.12 (1964)
   Notched ingot
                                                  Issue 144 (1988) +
   Numerische mathematik
                                                  V.1
                                                        (1959) -
                                                                     imper fect
                                                  V.47
                                                        (1985)
   Numerical methods for partial differential
                                                  V.3
                                                        (1987) +
     equations
M Oil and gas journal
                                                  V.62 (1964)+
                                                                     imperfect
   Oil engine and gas turbine
                                                  V.17
                                                        (1949/50) -
                                                  V.32 (1964/5)
* On-line
                                                  (1982) - (1984)
   Operating systems review. Special interest
                                                  V.21 (1987)+
      group on operating systems (ACM)
S Operational research quarterly
                                                  V.9
                                                        (1958) -
                                                  V.28 (1977)
S Operational Research Society. Journal
                                                  V.29 (1978) +
      (fmly Operational research quarterly)
S Operations research
                                                  V.5
                                                        (1957) -
                                                  V.22 (1974);
                                                  V.27
                                                        (1979) +
S Operations Research Society of America.
                                                  V.7
                                                        (1959) -
                                                                     imperfect
      Bulletin
                                                  V/23 (1975)
   Optica acta. Title changed to Journal of
                                                  V.17
                                                        (1970)
                                                  V.33 (1986)
     Modern optics.
M Optical Society of America. Journal.
                                                  V.56 (1966) -
                                                                     imperfect
     Divided in 1983 to become Optical
                                                  V.73 (1983)
      Society of America. Part A and B, from
      1984 see Journal of the Optical Society
      of America
   Optical and quantum electronics
                                                  V.7
                                                        (1975) -
                                                  V.8
                                                        (1976)
   Optics and laser technology (fmly
                                                  V.2 no.3 (1970) +
     Optics technology)
M Optics and spectroscopy
                                                  V.20 (1966) -
                                                  V.59 (1985)
   Optics technology. Title changed to
                                                  V.1
                                                        (1968) -
      Optics and laser technology
                                                  V.2 no.2 (1970)
   Optimal control applications and methods
                                                 V.1
                                                       (1980) -
                                                  V.7
                                                        (1986)
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Opto-electronics. Title changed to
                                                  V 1
                                                        (1969) -
                                                                      imperfect
       Optical and quantum electronics
                                                  V.6
                                                       (1974)
 S Organizational behaviour and human
                                                  V.1
                                                        (1966) -
      performance
                                                  V.27
                                                       (1987)
    Oxidation of metals
                                                  V.1
                                                        (1969) +
    P.C. Magazine
                                                  V.5
                                                        (1986) +
                                                                      imperfect
   P.C. Technical journal
                                                  V.4
                                                        (1986) +
                                                                     imperfect
   P.C. World
                                                  V.6
                                                        (1988) +
   Pacific defence reporter
                                                  V . 2
                                                       (1976) +
                                                                     imperfect
   Pera bulletin
                                                 V.14 (1361)+
                                                                     imperfect
   Perception and psychophysics
                                                 V.11 (1972)+
   Petroleum gazette
                                                 Display only
   Philips in science and industry
                                                  V.13 (1966/8)-
                                                                     imperfect
       (fmly Philips serving science
                                                 V 15 (1969/70)
      and industry)
   Philips journal of research (fmly
                                                 V.33 (1978)+
      Philips research reports)
   Philips research reports. Title
                                                 V.11 (1956) -
V.32 (1977)
      changed to Philips journal of research
   Philips research reports. Supplements
                                                  (1961) - (1976)
   Philips serving science and industry.
                                                  V.4
                                                        (1957) -
      Title changed to Philips in science
                                                 V.12 (1965)
      and industry
   Philips technical reviews
                                                  V.18 (1956/7) -
                                                 V.42 (1985)
   Philosophical magazine and Journal of
                                                 Series 7:V.37-
      science now Philosophical magazine
                                                 V.46 (1955)
   Philosophical magazine.Divided in 1977
                                                 Series 8:V.1-
      to become Philosophical magazine
                                                 V.33 (1976);
      part A and B
                                                 V.34 (1976) -
                                                 V.36 (1977)
   Philosophical magazine A
                                                 V.37 (1978) +
   Philosophical magazine B
                                                 V.37 (1978)+
   Philosophical magazine letters
                                                 V 55 (1987) +
   Philosophical transactions of the Royal
                                                 V.323 (1988)+
      Society of London, series "A"
   Photographic journal
                                                 V.96 (1956)-
                                                                     imperfect
                                                 V.116 (1976)
   Photo-lab-index. Supplements
                                                 No.108 (1966) +
   Photo technique international
                                                 12 months retention
   Physica
                                                 V.32 (1966) -
                                                 V.83 (1975)
   Physica status solidi A
                                                 V.21 (1974)+
   Physica status solidi B
                                                 V.13 (1966) -
                                                                     imperfect
                                                 V.132 (1985)
   Physical review. Series 2
                                                 V.75 (1949) -
                                                 V.92 (1953);
                                                 V.141 (1966) -
                                                 V.188 (1969)
   Physical review A. General physics
                                                 V.1
                                                       (1970) -
                                                                     imperfect
      Series 3
                                                 V.32 (1985)
   Physical review B. Solid state.
                                                 V.1
                                                       (1970) -
      Series 3
                                                 V.32 (1985)
      Series 3 commenced 1970 in 4
      parts, A.B.C. and D. (Subscription
      continued with parts A. and B. only)
M Physical review letters
                                                 V.16 (1966) -
                                                 V.55 (1985)
   Physical Society of Japan. Journal
                                                 V.14 (1959) -
                                                                    imperfect
                                                 V.41
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(1976)

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Physical Society. Proceedings.
                                                  V.73 (1959) -
      From 1968 published in five sections
                                                 V.92 (1967)
      under title Journal of physics
      A, B, C, D, E
* Physics abstracts
                                                  V.48 (1945) +
                                                                     imperfect
  Physics abstracts index
                                                  V.63 (1960)+
                                                  V.1-3 (1956/7)-
   Physics and chemistry of solids.
      Title changed to Journal of
                                                  V.6-7 (1958)
      physics and chemistry of solids
   Physics bulletin
                                                  V.20 (1969) -
                                                  V.35 (1984)
   Physics letters A - General physics
                                                  V.31 (1970) -
                                                  V.110 (1984)
   Physics letters B - Atomic physics
                                                  V.32 (1970) -
                                                  V.156 (1984)
   Physics of fluids
                                                  V.1
                                                        (1958) +
                                                                     imperfect
   Physics of metals and metallography
                                                  V.9
                                                        (1960) +
                                                                     imperfect
   Physics reports
                                                  V.1
                                                        (1971) -
                                                                     imperfect
                                                  V.115 (1984)
   Planetary report, Planetary Society (USA)
                                                 V.4
                                                        (1984) +
   Plating and surface finishing
                                                  V.63
                                                        (1976) +
M Plating magazine. Title changed to
                                                  V.54
                                                        (1957) -
      Plating and surface finishing
                                                  V.62 (1975)
                                                        (1957) -
   Platinum metals review
                                                  V.1
                                                                     imperfect
                                                  V.14 (1970)
   Pollution control
                                                  5 years retention
   Polska bibliografia-analityczna
                                                  V.1
                                                        (1955) -
      mechanika
                                                  V.22 (1976)
   Powder metallurgy
                                                  V.1/2 (1958/60) -
                                                                     imperfect
                                                  V.19 (1970)
                                                        (1970) +
   Practical metallography
                                                  V.7
   Proceedings of the I.E.E.E.
                                                  V.76 (1988)+
      (Institute of Electrical and Electronics
      Engineers)
   Proceedings of the Institution of Mechanical V.202 (1988)+
    Engineers, part "C" Mechanical engineering
   Proceedings of the Royal Society of London
                                                  V.415 (1988) +
      series "A"
   Froceedings of the Society for Experimental
                                                 V.43 (1986)+
      Mechanics Inc.
   Proceedings of vibration problems
                                                        (1960) -
                                                  V.8
                                                        (1967)
M Product engineering. Title changed
                                                  V.37
                                                        (1966) -
                                                                     imperfect
      to Design engineering
                                                  V.50
                                                        (1979)
                                                        (1984) -
   Progress in energy and combustion science
                                                  V.10
                                                  V.12
                                                        (1986)
   Progress in materials science
                                                  V.30
                                                        (1985) +
   Protection of metals
                                                  V.1
                                                        (1965) +
                                                                     imperfect
M Quarterly journal of mechanics and
                                                  V.1
                                                        (1948+
      applied mathematics
                                                  V.1/2 (1943/5)
M Quarterly of applied mathematics
                                                  V.36 (1978)
   RAAF news
                                                  12 mont's retention
M R.C.A. review
                                                  V.8 (1947) -
                                                                     imperfect
                                                  V.46 (1985)
* R.C.A. SPD-100 semi-conductor devices.
                                                  (1969) - (1974)
      Integrated circuits handbook
   R.U.S.I. journal
                                                  V.108 (1963)+
                                                                     imperfect
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Radio and electronic engineer	V . 26	(1963) -	imperfect
(fmly British Institution of Radio Engineers. Journal).Title changed to	V.54	(1984)	
Journal of the Institution of Electronic and Radio Engineers			
Radio Corporation of America. See R.C.A.			
Radio engineering and electronic physics	V.7	(1962) -	
from 1985 title changed to Soviet journal	V.29	(1984)	
of communications technology and electroni	CS		
Radio engineering and electronics U.S.S.R.	V.3	(1958) -	
Title changed to Radio engineering	V.5	(1960)	
and electronics physics	V 60	(1064)	
Radio science	V.68 V.69	(1964)	
	V.09	(1965); (1966)-	
	V.3	(1968)	
Rebuild		ay only	
Recherche aerospatiale (french edition)	-	rs retention	
Recherche aerospatiale (english edition)	_	0 (1981)+	
Report of N.R.L. progress		) - (1979)	
Research and development for industry	No.1	(1961) -	imperfect
	No . 47	(1965)	
Research applied in industry	V.11	(1958) -	
	V.15	(1962)	
Res mechanica	V.1	(1980) -	
	V.3	(1981)	
Research quarterly. Telecom	5 year	rs retention	
Research Laboratories Review of scientific instruments		(1042)	
Reviews of modern physics	V.13 V.38	(1942) +	imperfect
Reviews on coating and corrosion		(1966) + (1979/82)	imperfect
Reviews on high temperature materials	V.4/3	(1978/82)	
from 1985 title changed to High	V.5	(1982/84)	
temperature materials and processes		(,	
Revue de metallurgie, Cahiers d'informations	V.52	(1955) +	
techniques (CIT) see also Memoires et			
etudes scientifiques			
Revue roumaine des sciences techniques	V.1	(1956) -	
Serie de mechanique applique	V.30	(1985)	
Revue roumaine des sciences techniques	V.23	(1978) -	
Serie electrotechnique et energetique	V. 29	(1984)	
Rheology abstracts	V.2	(1959) -	imperfect
Royal Aeronautical Society. Journal.	V.8 V.19	(1965) (1915) -	
Title changed to Aeronautical journal	V.71	(1967);	
Trans thangam to not officer journal	V.74	(1970)	
Royal Society of London. Philosophical		(1935/6) -	imperfect
transactions, series A, from 1988		(1987)	
see Philosophical Transactions of the			
Royals Society of London			
Royal Society of London. Proceedings.	V.182	(1943) -	imperfect
Series A, from 1988 see Proceedings	V.323	(1987)	
of the Royal Society of London			
Royal Statistical Society. Journal.		(1962) -	imperfect
Series A. General Poval Statistical Society Journal	V.148 V.24	(1985)	laman Cart
Royal Statistical Society. Journal.  Series B. Methodological, from 1988	V. 49	(1962) - (1987)	imperfect
see under Journal of the Royal	v . T 7	(1307)	
Statistical Society, series B			
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V.29 (1980) -
   Royal Statistical Society. Journal.
      Series C. Applied Statistics, from
                                                   V.36 (1987)
      1988 see Journal of the Royal
      Statistical Society, series C
M Royal United Service Institution. Journal
      See R.U.S.I. journal
   Russian metallurgy (Metally)
                                                   (1965) - (1986)
   Russian metallurgy and fuels. Title changed
                                                   (1960) - (1962)
      to Russian metallurgy and mining
   Russian metallurgy and mining. Title
                                                   (1963) - (1964)
      changed to Russian metallurgy (Metally)
   SAAB sonics, ceased publication 1961
                                                          (1949) -
                                                                       imperfect
                                                   No.8
                                                   No.29 (1961)
* S.A.E. handbook
                                                   12 months retention
M S.A.E. journal. Title changed to S.A.E.
                                                   V.6
                                                          (1920) -
                                                                       imperfect
      journal of automotive engineering
                                                   V.78
                                                          (1970)
M S.A.E. journal of automotive engineering.
                                                   V.78
                                                          (1970) -
      Title changed to Automotive engineering
                                                   V.80
                                                          (1972)
   S.A.E. quarterly transactions, ceased
                                                   V . 1
                                                          (1947)
      publication
                                                   V.6
                                                          (1952)
   S.A.E. transactions
                                                   V.61
                                                          (1953) -
                                                         (1973)
                                                   V.82
                                                   V.1 No.4 (1970)+
   S.A.M.P.E. quarterly. See also Society of
      Aerospace Materials and Process
      Engineers
                                                          (1957) -
   S.I.A.M. journal. In 1965 divided into two
                                                   V . 5
      separate titles. S.I.A.M. journal on
                                                   V.12
                                                          (1964)
      applied mathematics and S.I.A.M. journal
      on numerical analysis
   S.I.A M. journal on applied mathematics
                                                   V.13
                                                          (1965) ~
                                                   V.29
                                                           (1975);
                                                   V.32
                                                          (1977) +
   S.I.A.M. journal on control. Title
                                                   V.9
                                                           (1971) -
                                                                       imperfect
      changed to S.I.A.M. journal on
                                                   V.14
                                                          (1976)
      \hbox{control and optimization}\\
   S.I.A.M. journal on control and optimization V.16
                                                          (1978) +
   S.\,I.\,A.\,M.\  \, \text{journal on numerical analysis}
                                                   V . 5
                                                          (1968) +
   S.I.A.M. review
                                                   V . 2
                                                          (1960) +
                                                                       imperfect
   S.M.P.T.E. journal
                                                   V.65
                                                          (1956) -
                                                   V.84
                                                          (1975)
   Scanning electron microscopy
                                                   No.1
                                                           (1988) +
   Science
                                                   V.212
                                                          (1981) +
   Sience and technology libraries
                                                   V.5
                                                          (1985) +
M Scientific American
                                                   10 years retention imperfect
   Scientific and technical aerospace reports
                                                   V.1
                                                          (1963) +
     index
   Scientific lubrication. Title changed to
                                                   V . 2
                                                          (1950) -
     Industrial lubrication
                                                   V.5
                                                          (1953)
   Scitech/ Science and technology in Australia
                                                  V.42
                                                           (1988) +
   Scripta metallurgica
                                                   V.1
                                                          (1967) +
   Search
                                                   V.1
                                                          (1970) +
                                                   Display only
   Selby's laboratory news
   Semiconductor products and solid state
                                                   V.1
                                                          (1958) -
                                                                       imperfect
      technology . Title changed to Solid
                                                   V.10
                                                          (1967)
      state technology
   Shock and vibration digest
                                                   V.6
                                                           (1974) +
                                                                       imperfect
   Siemens power engineering / now Siemens
                                                   V.2
                                                          (1980) +
      energy and automation
   Siemens review, ceased publication 1978
                                                   V.22
                                                          (1955) -
                                                   V.45
                                                          (1978)
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Sig-security audit & control review (ACM)
                                                   V.5
                                                          (1987) +
                                                   Display only
   Simula newsletter
   Sigart newsletter (ACM special interest
                                                   No.98 (1986) +
      group on artificial intelligence)
   Sigplan notices, special interest group
                                                   V.22
                                                           (1987) +
      on programming languages (ACM)
                                                           (1987) +
   Sigsmall/PC notes, special interest group
                                                   V.13
      on small personal computing , systems
      and applications (ACM)
   Simulation
                                                   V.6 No2 (1966) +
                                                                       imperfect
   Society for Experimental Stress Analysis.
                                                   V 1
                                                           (1943) -
                                                                       imperfect
      Proceedings, title changed to Proceedings
                                                   V.42
                                                           (1985)
      of the Society for Experimental Mechanics

    Society for General Systems and Research

                                                   V.1
                                                           (1956) -
      yearbook
                                                   V.29
                                                           (1985/86)
   Society for Industrial and Applied
      Mathematics. See S.I.A.M.
* Society of Aerospace Materials and Process
                                                   4th
                                                           (1962) - 5th
      Engineers. National Symposium
                                                   (1963);8th(1966)-
                                                   18th (1973)
   Society of Aerospace Material and Process
      Engineers. See also S.A.M.P.E.
   Society of Automotive Engineers. See S.A.E.
   Society of Motion Picture and T.V.
      Engineers. See S.M.P.T.E.
   Software practice and experience
                                                   V.10
                                                           (1980) +
   Solid state technology
                                                   V.11
                                                           (1968) -
                                                                       imperfect
                                                   V.27
                                                           (1984)
   Sound and vibration
                                                   V. 20
                                                           (1986) +
   Soviet journal of communications technology
                                                   V.30
                                                           (1985) -
                                                   V.31
      and electronics. Fmly Radio engineering
                                                           (1986)
      and electronic physics.
   Soviet journal of non-destructive testing
                                                   V.6
                                                           (1970) +
                                                                       imperfect
   Soviet journal of optical technology
                                                   V.37
                                                           (1970) -
                                                                       imperfect
                                                   V.52
                                                           (1985)
   Soviet journal of quantum electronics
                                                   V . 2
                                                           (1972) -
                                                                       imperfect
                                                   V.5
                                                           (1975)
M Soviet physics: acoustics
                                                   V.5
                                                           (1959/60) -
                                                   V.31
                                                           (1985)
   Soviet physics: J.E.T.P.
                                                   V.31
                                                           (1970) -
                                                   V.62
                                                           (1985)
                                                   V.7
M Soviet physics: technical physics
                                                           (1962/3) -
                                                                       imperfect
                                                   V.30
                                                           (1985)
   Soviet technology digest
                                                   (1961) - (1962)
   Space flight
                                                   V.1
                                                           (1956/8) -
                                                                       imperfect
                                                   V.3
                                                           (1961)
   Space technology
                                                   V.2
                                                           (1959) -
                                                                       imperfect
                                                   V.9
                                                           (1966)
                                                   V.B
M Space world
                                                           (1966) -
                                                                       imperfect
                                                   v.u
                                                           (1984)
                                                   V.73
                                                           (1982) +
   Special libraries
   Specialist newsletter
                                                   12 months retention
                                                   8.V
   Sport aviation
                                                           (1959) +
                                                                       imperfect
   Strain
                                                   V.3
                                                           (1967) +
   Strain gage readings. Superseded by
                                                   V.1
                                                           (1958/9) -
      Instruments and control systems
                                                   V.6
                                                           (1963/4)
   Studies in applied mathematics
                                                   V.48
                                                           (1969) -
                                                   V.54
                                                           (1975)
   Studii si cercetari de mecanica aplicata
                                                   V.8
                                                           (1957) -
                                                   V.A
   Surface and interface analysis
                                                           (1985) +
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TAS / The Australian standard
                                                  12 months retention
   TSI quarterly
                                                  5 years retention
   Technical soaring
                                                  V.5 (1978) +
   Tech notes
                                                  12 months retention
   Techniques et sciences aeronautiques
                                                  (1954) - (1961)
   Techniques et sciences aeronautiques et
                                                  (1962) - (1967)
      spatiales. Title changed to L'aeronautique
      et l'astronautique
   Technological news
                                                  5 years retention
   Technology week. Title changed to
                                                  V.19 (1966) -
      Aerospace technology
                                                  V 20
                                                         (1967)
   Technometrics
                                                  V.19
                                                         (1977)
                                                  V.26
                                                         (1984)
   Telektronik
                                                  Display only
   Testing instruments and controls. Title
                                                         (1965) -
                                                                      imperfect
                                                  V . 2
      changed to Non-destructive
                                                  V.6
                                                          (1969);
      testing, Australia
                                                  V.11
                                                         (1974) -
                                                  V.12
                                                         (1975)
   Textures of crystalline solids. Title
                                                  V . 2
                                                         (1976)
      changed to Textures and microstructures
                                                  V.4 no3(1981)
   Textures and microstructures
                                                  V.5
                                                         (1982) -
                                                                      imperfect
                                                  V.7
                                                          (1984/87)
   Theoretical and applied fracture
                                                  V.1
                                                          (1984) +
     mechanics
   Tin and its uses
                                                  Display only
  Titanium abstracts bulletin
                                                         (1959/60) -
                                                  V 5
                                                          (1961/2)
      ceased publication 1962
                                                  V.7
   Tohoku University. Institute of High Speed
                                                  V.19
                                                         (1967/8) -
      Mechanics. Science reports. Series B
                                                  v.24
                                                        (1976)
   Tribology
                                                  V . 2
                                                          (1969)
                                                  V.7
                                                         (1974)
   Turbomachinery international
                                                  V.18 No.5 (1977)
                                                  V. 27
                                                        (1986)
 U.N.E.S.C.O. bibliography, documentation
                                                  V.1
                                                         (1961)
     terminology
                                                  V.13
                                                        (1974)
M U.S. Army aviation digest
                                                  5 years retention
  U.S. Government reports announcements.
                                                  (1971) - (1973)
     Merged with U.S. Government reports index
      to form U.S. Government reports announce-
      ments and index
* U.S. Government reports index. Merged with
                                                  (د1971) - (1973)
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